

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

24978

7590

09/28/2004

GREER, BURNS & CRAIN 300 S WACKER DR 25TH FLOOR CHICAGO, IL 60606

I	EXAMINER		
	ZHEN, LI B		
ART UNIT PAPER NUMBER			

2126 DATE MAILED: 09/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/767 991	01/23/2001	Satoshi Sakamoto	0828 65156	2487

TITLE OF INVENTION: INFORMATION PROCESSING APPARATUS EXECUTING PROCESSING CORRESPONDING TO NEW THREAD BY REUSING ARRANGEMENT FOR PREVIOUS THREAD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B-Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)	Fee(s) Transmittal, T	f mailing can only be used for his certificate cannot be used for	for any other accompanying
			papers. Each addition	nal paper, such as an assignme te of mailing or transmission.	ent or formal drawing, must
	590 09/28/2004			-	
GREER, BURNS			I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being	g deposited with the United
300 S WACKER D)R		States Postal Service	with sufficient postage for fire	st class mail in an envelope
25TH FLOOR CHICAGO, IL 606	506		transmitted to the US	with sufficient postage for first ISUE ISUE ISUE ISUE ISUE ISUE ISUE ISUE	late indicated below.
CHICAGO, IL 000	000	•			(Depositor's name)
i					(Signature)
					(Date)
APPLICATION NO.	FILING DATE	FIRST NAM	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/767,991	01/23/2001		Sakamoto	0828.65156	2487
TITLE OF INVENTION: ARRANGEMENT FOR PR		SSING APPARATUS EXE	CUTING PROCESSING CO	RRESPONDING TO NEW	THREAD BY REUSING
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nonprovisional	NO	\$1330	\$300	\$1630	12/28/2004
EXAN	MINER	ART UNIT	CLASS-SUBCLASS		
ZHEN	N, LI B	2126	709-107000		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified b n 37 CFR 3.11. Completion IEE	ation form e of a Customer BE PRINTED ON THE PATER elow, no assignce data will a of this form is NOT a substitu-	ppear on the patent. If an assigned for filing an assignment. NCE: (CITY and STATE OR Co	If no name is 3	·
4a. The following fee(s) are		4b. Payment			
Issue Fee	Cherosea.	A chec	k in the amount of the fee(s) is	enclosed.	
_	small entity discount permit		nt by credit card. Form PTO-20		
Advance Order - # o		The D	irector is hereby authorized by ccount Number	charge the required fee(s), or	r credit any overpayment, to copy of this form).
	s (from status indicated abov	re)			
a. Applicant claims	SMALL ENTITY status. See		licant is no longer claiming SM		
The Director of the USPTC NOTE: The Issue Fee and Interest as shown by the rec	O is requested to apply the Is. Publication Fee (if required) cords of the United States Pa	sue Fee and Publication Fee (if will not be accepted from anyoutent and Trademark Office.	any) or to re-apply any previous one other than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or	eation identified above. the assignee or other party in
Authorized Signature	-		Date		
				on No.	
Alexandria, virginia 22313	3-143U.		ed to obtain or retain a benefit be collection is estimated to take 1 upon the individual case. Any ormation Officer, U.S. Patent at ED FORMS TO THIS ADDRE collection of information unless		



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09/767,991		01/23/2001	Satoshi Sakamoto	0828.65156	2487
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GREER, BUR	NS & CF	RAIN		ZHEN	, LI B
300 S WACKE	R DR			ART UNIT	PAPER NUMBER
25TH FLOOR CHICAGO, IL	60606			2126	
,				DATE MAILED: 09/28/200-	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 642 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 642 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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300 S WACKEI 25TH FLOOR	R DR		ART UNIT	PAPER NUMBER
CHICAGO, IL	50606		2126	
			DATE MAILED: 09/28/200-	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

\$685.00
\$1,370.00
•
\$245.00
\$490.00
\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.